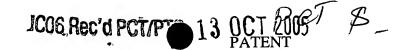


Docket No. 126481.01611



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Stupp, et al.

Serial No. 10/534,266

International Application No.

PCT/US03/36397

International Filing Date: November 14, 2003

Priority Date: November 14, 2002

For: SY

SYNTHESIS AND SELF-ASSEMBLY OF ABC TRIBLOCK BOLA

OCT 1 9 2005

PEPTIDES

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Mail Stop MISSING PARTS Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) mailed August 11, 2005, submitted herewith are the following:

- Copy of Notification of Missing Requirements; and
- Declaration signed the Inventors;
- Check in the amount of \$1,895.00 in payment of the additional claim fees and the declaration surcharge fee.

10/19/2005 MKAYPAGH 00000110 10534266

01 FC:2616 02 FC:2615 03 FC:2614 180.00 OP 550.00 OP 1100.00 OP 18 19 19 19 19 19 18 18 12 EEE 4865 188436

#1 FC-2617

65.80 DA

10534266

PT: #237387 v1 (536301!.DOC)

Docket No.: 1265481.01611

Please charge any shortage in fees due in connection with the filing of these papers, including extension of time fees, to Deposit Account No. 50-0436, and please credit any excess fees to such deposit account.

Respectfully submitted,

PEPPER HAMILTON LLP

Raymond A. Miller Registration No. 42,891

One Mellon Center, 50th Floor 500 Grant Street Pittsburgh, PA 15219

Phone: (412) 454-5000 Fax: (412) 281-0717

Date: October 11, 2005









UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.usplu.guv

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	TTA	Y. DOCKET NO.	
10/534,266	Samuel I Stupp	126481.01611		
		INTERNATIONAL AP	INTERNATIONAL APPLICATION NO.	
		PCT/US03/36397		
Pepper Hamilton		I.A. FILING DATE	PRIORITY DATE	
500 Grant Street	_	11/14/2003	11/14/2002	

500 Grant Street 50th Floor Pittsburgh, PA 15219

CONFIRMATION NO. 1005 371 FORMALITIES LETTER OC000000016745646*

> 5 2005

AUG

Date Mailed: 08/11/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 05/06/2005
- Copy of the International Search Report filed on 05/06/2005
- Small Entity Statement filed on 05/06/2005
- U.S. Basic National Fees filed on 05/06/2005
- Priority Documents filed on 05/06/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1830 as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

• To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$65 for a small entity in compliance with 37 CFR 1.27 mus be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$1895 for a Small Entity:





- \$65 Surcharge.
- Total additional claim fee(s) for this application is \$ 1830
 - \$1100 for 11 independent claims over 3.
 - \$550 for 22 total claims over 20.
 - \$180 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

PART 1 - ATTORNEY/APPLICANT COPY

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	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
	10/534,266	PCT/US03/36397	126481.01611

FORM PCT/DO/EO/905 (371 Formalities Notice)



CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

In re Application of:

:

Stupp, et al.

Serial No. 10/534,266

International

Application

No.

PCT/US03/36397

International Filing Date: November 14, 2003

Priority Date: November 14, 2002

For: SYNTHESIS AND SELF-ASSEMBLY OF ABC TRIBLOCK BOLA

PEPTIDES

DATE OF DEPOSIT:

October 11, 2005

I HEREBY CERTIFY THAT THIS RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS TOGETHER WITH THE DOCUMENTS CITED THEREIN IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE VIA UNITED STATES POST OFFICE UNDER 37 C.F.R. § 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER OF PATENTS, MAIL STOP PCT, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Kathleen Pujol

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Documents Sent:

- 1. Copy of Notification of Missing Requirements;
- 2. Executed Declaration
- 3. Check in the amount of \$1,895.00;
- 4. Postcard; and
- 5. Certificate of Mailing